

108739

November-21-13 11:34:12 AM

N900040100

Setup Start *NS1*

Stop *NS2*

6

6

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

[illegible]

Work Order ID 108739***108739***

Page 2

November-21-13 11:34:12 AM

Item ID: D205-633-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13 Start Qty: 6.00

6

Cust Item ID:

Required Date: 11/22/13 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start ***NR1***

QC: Date: SPC (Y/N): Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D205-633-011								
	Location: 081A								
	REV G								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

13/11/29**13-11-29**

Picklist Print

November-21-13 11:34:10 AM

Page 1 / 6

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:F02.07.11Reformat; Removed D3010 RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-14A Bolt		Purchased	No			110	Each	305.0000		6		DAS 33 9-89	

DAS
6
9-89

Location	Loc Qty	Loc Code
FG	5	
122141	5	
ST007	16	
121349	16	
ST357	18	
115374	1	
123352	5	
M117873	12	
ST514	1	
M126105	1	
ST515	245	
M127044	245	
ST517	20	
124221	20	

AN4-5A
BOLT

Purchased No

110 Each 192.0000

127044

12 DAS
33
9-89

13-11-22

DAS
6
9-89

Location	Loc Qty	Loc Code
ST355	39	
120562	39	
ST514	153	
120562	153	

120562

F

DAS
31
9-89

Picklist Print

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Page 2

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

AN4-6A
BOLT

Purchased No

110 Each 1,411.0000

12 DAS
33
9-89

Location	Loc Qty	Loc Code
ST504	1115	
M126317	1115	
ST514	296	
123355	30	
M122416	14	
M126175	2	
M127410	250	

126317

DAS
6
9-89

DAS
9-89

AN4-7A
Bolt

Purchased No

110 Each 241.0000

12

DAS
33
9-89

Location	Loc Qty	Loc Code
ST355	41	
123352	5	
124215	3	
m125750	33	
ST514	200	
m126193	200	

125750

AN5-14A
Bolt

Purchased No

110 Each 23.0000

6

DAS
33
9-89

Location	Loc Qty	Loc Code
ST362	23	
122416	3	
M125716	20	

125716

AN5-6A
Bolt

Purchased No

110 Each 37.0000

6

DAS
33
9-89

Location	Loc Qty	Loc Code
ST361	37	
m124752	12	
m127363	25	

124752

DAS
3
9-89

DAS
9-89

13-11-22

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Shop Packet Print

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Picklist Print

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Page 3

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

D2021-101
Eyebolt
DAS
6
9-89

Manufactured No

110 Each 53.0000

1 6 DAS
33
9-89

Location

Loc Qty

Loc Code

ST003

53

99711

53

99711

DAS
9-89

D2022-101
Spacer
DAS
8
9-89

Manufactured No

110 Each 261.0000

2 12 DAS
33
9-89

Location

Loc Qty

Loc Code

ST003

261

103016

60

105085

5

106235

24

107903

80

92861

32

98450

60

5x105085

7x92861

DAS
9-89

D2022-103
Spacer
DAS
8
9-89

Manufactured No

110 Each 123.0000

2 12 DAS
33
9-89

Location

Loc Qty

Loc Code

ST004

123

104202

30

105601

60

85813

33

85813

DAS
9-89

D2562-001
Strut 19.68"
DAS
6
9-89

Manufactured No

110 Each 8.0000

1 6 DAS
33
9-89

Location

Loc Qty

Loc Code

ST252

8

101530

5

107586

3

5x101530
3x107586

DAS
9-89

D2563
Step Weldment Assembly
DAS
6
9-89

Manufactured No

110 Each 0.0000

1 6 DAS
33
9-89

107572

13-11-22

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Page 3

Picklist Print

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Page 4

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

D2565-101 Manufactured No

110 Each 12.0000

1 6

DAS
33
9-89

Strut

DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

12

101506

1

104485

6

105521

5

1x109632

DAS
26
9-89

D2565-103 Manufactured No

110 Each 9.0000

Strut

DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

9

104493

5

106017

1

86383

3

5x105521

DAS
33
9-89

D2565-105 Manufactured No

110 Each 7.0000

Strut

DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

7

104572

1

105558

5

99734

1

5x104493
1x106017

DAS
33
9-89

D2565-107 Manufactured No

110 Each 10.0000

Strut

DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

10

105578

5

106284

5

1x104572
5x105558

DAS
33
9-89

D2565-109 Manufactured No

110 Each 7.0000

Strut

DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

7

104573

2

105559

5

1x105578
5x106284

DAS
33
9-89

1x104573
5x105559

DAS
33
9-89

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Shop Packet Print

Page 4

Picklist Print

November-21-13 11:34:11 AM

Page 5

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

D2565-L11 Manufactured No

110 Each 4.0000 1 6 DAS 26 9-89

Strut
DAS
6
9-89

Location

Loc Qty

Loc Code

ST252

4

106189

4

2x B99753

MS21042L4 Purchased No

110 Each 5,221.0000 8 48 DAS 33 9-89

Locknut

DAS
6
9-89

Location

Loc Qty

Loc Code

FP001

84

122452

38

8182

12

m117441

12

m119017

6

m121444

16

ST314

9

m125708

9

st507

33

m126073

33

ST509

4764

m123376

2000

m126275

856

m127255

1908

126275

ST510a

173

m126333

173

ST518

158

124231

158

MS21042L5
Nut

Purchased No

110 Each 976.0000 2 12 DAS 33 9-89

Location

Loc Qty

Loc Code

st507

476

125535

476

ST509

500

m127304

500

125535

DAS
6
9-89

DAS
31
9-89

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Shop Packet Print

Page 5

Picklist Print

November-21-13 11:34:11 AM

Page 6

Work Order ID: 108739

Parent Item: D205-633-011

Parent Item Name: Heli-Access-Step™ (Fits LH or RH)

Start Date: 11/22/13

Required Date: 11/22/13

Start Qty: 6.00

Required Qty: 6.00

NAS1149D0463J

Purchased

No

110

Each

1,709.0000

15

90

DAS

33

9-89

WASHER

Location

Loc Qty

Loc Code

FP001

2

122441

2

ST007

77

121912

24

M119575

53

ST294

1525

119097

1

124198

35

124778

83

M127255

1406

ST510a

105

M126221

105

127255

4

24

DAS

33

9-89

13-11-22

NAS1149D0563J

Purchased

No

110

Each

4,437.0000

4

24

DAS

33

9-89

Washer

Location

Loc Qty

Loc Code

ST294

180

122452

91

123248

42

123355

12

m125807

35

ST510a

4257

m126319

4257

126319

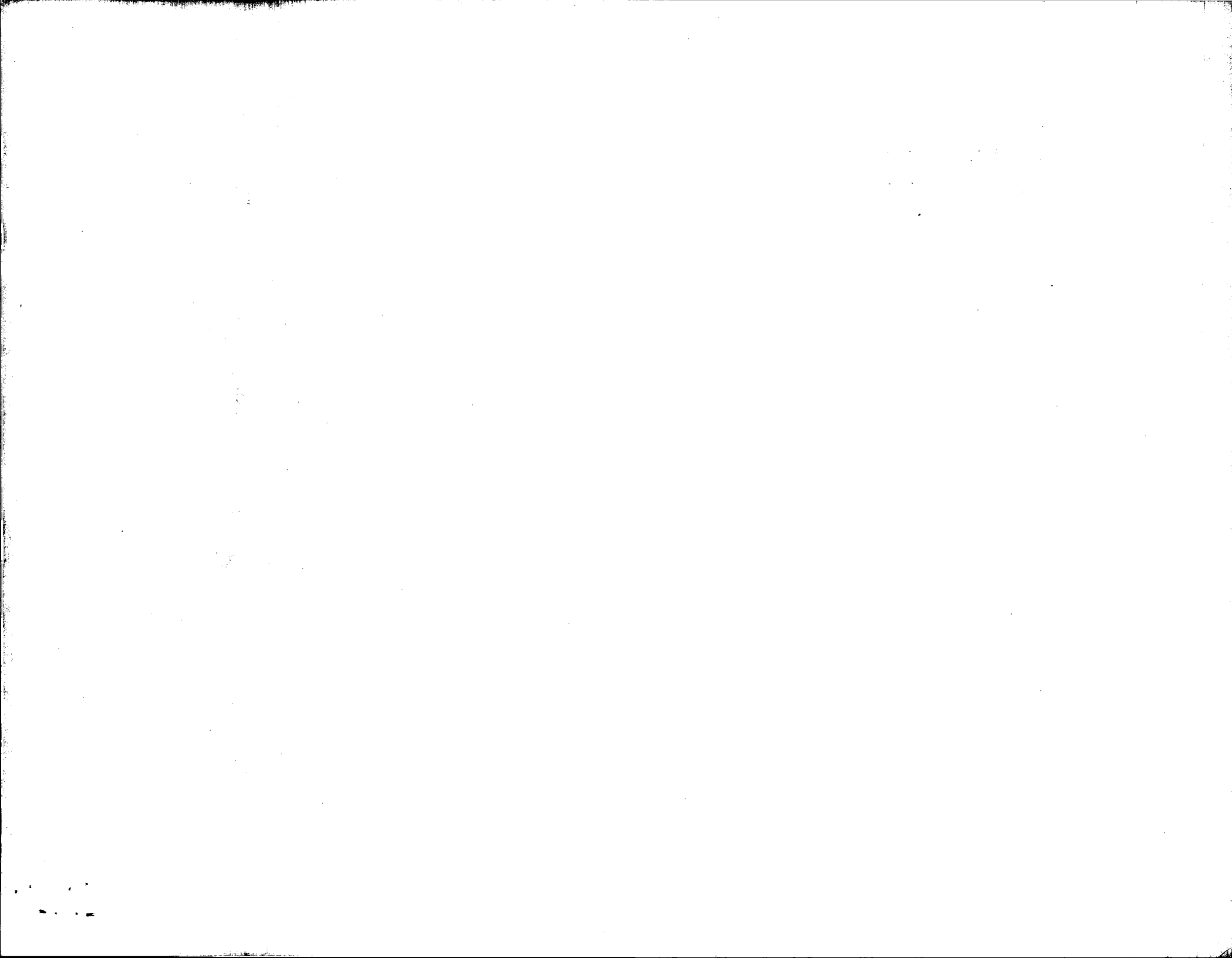
DAS
6
9-89

DAS
6
9-89

November-21-13 11:34:12 AM

Shop Packet Print

Page 6



5.0 PARTS LISTS

5.1 D205-633-011/-013/-015/-017 Heli-Access Step

DAS

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Heli-Access-Step™, High Gear
	X			D205-633-013	Heli-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Heli-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Heli-Access-Step™, Standard Low Gear
1			1	D2021-101	EYEBOLT
2	2	2	2	D2022-101	SPACER
2	2	2	2	D2022-103	SPACER
1				D2562-001	STRUT
		1		D2562-005	STRUT
			1	D2562-007	STRUT
	1			D2562-013	STRUT
1	1	1	1	D2563	WELDMENT ASSEMBLY
1				D2565-101	STRUT
1				D2565-103	STRUT
1				D2565-105	STRUT
1				D2565-107	STRUT
1				D2565-109	STRUT
1				D2565-111	STRUT
	1			D2565-201	STRUT
	1			D2565-203	STRUT
	1			D2565-205	STRUT
	1			D2565-207	STRUT
	1			D2565-209	STRUT
	1			D2565-211	STRUT
		1		D2565-301	STRUT
		1		D2565-303	STRUT
		1		D2565-305	STRUT
		1		D2565-307	STRUT
		1		D2565-309	STRUT
			1	D2565-401	STRUT
			1	D2565-403	STRUT
			1	D2565-405	STRUT
			1	D2565-407	STRUT
			1	D2565-409	STRUT
			1	D2565-411	STRUT
		1		D3165-1	SUPPORT ARM
	1	1		AN44-7A	EYEBOLT
2	1	1	2	AN4-5A	BOLT
2	3	3	2	AN4-6A	BOLT
2	2	2	2	AN4-7A	BOLT
1	1	1	1	AN4-14A	BOLT
1	1	1		AN4-10A	BOLT
1			1	AN5-6A	BOLT
1	1	1	1	AN5-14A	BOLT
15	16	16	15	AN960JD416	WASHER
4	4	4	4	AN960JD516	WASHER
8	8	8	8	MS21042L4	NUT (or MS21042-4)
2	2	2	2	MS21042L5	NUT (or MS21042-5)

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Revision: B

Date: 07.08.21

5.1 D205-633-011/-013/-015/-017 HELI-ACCESS-STEP PARTS LIST (IIN-D205-633)
 25.6 D205-633-011/-013/-015/-017 HELI-ACCESS-STEP PARTS LIST (ICA-D205-633)

IS:

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Hel-Access-Step™, High Gear
	X			D205-633-013	Hel-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Hel-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Hel-Access-Step™, Standard Low Gear

4	3	3	4	AN960JD516	WASHER
---	---	---	---	------------	--------

WAS:

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Hel-Access-Step™, High Gear
	X			D205-633-013	Hel-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Hel-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Hel-Access-Step™, Standard Low Gear




4	4	4	4	AN960JD516	WASHER
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CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED

BY: 
 D. SHEPHERD (DE # 02)

DATE: 10.12.21
 CERT. NO.: SH96-57
 ISSUE NO.: 5

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9540	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		WASHER QTY CHANGE	NTS
DATE	10.12.21	COPYRIGHT © 2010 BY DART AEROSPACE LTD.	
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Work Order ID 108739

November-21-13 11:34:12 AM

108739

Page 1

Item ID: D205-633-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Heli-Access-Step™ (Fits LH or RH)

Stop *NS2*

Start Date: 11/22/13 Start Qty: 6.00

6

Cust Item ID:

Required Date: 11/22/13 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID Tool # Plan Accept Reject Reject Insp.
Code Qty Qty Number Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

100

DOCUMENT CONTROL

0.00

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP205-633-011 CHG001

ML5 13-11-22

6

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control